

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 342 | (diaphragm adj3 valve) and (pilot adj3 valve) and rod and (buffer or spring) | USPAT | OR | OFF | 2007/07/05 18:17 |
| S1 | 464 | (251/38).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/05 12:02 |
| S2 | 18 | ("20030213055" "5109550" "5204999" "5502845" "5819326" "5918325" "5983413" "6115853" "6145138" "6795982").PN. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2007/07/05 12:08 |
| S3 | 2 | ("5217043").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/05 12:08 |
| S4 | 7 | ("2331503" "2388696" "3214134" "3797803").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/05 12:08 |
| S5 | 24 | ("5217043").URPN. | USPAT | OR | OFF | 2007/07/05 18:17 |
| S6 | 13 | ("3376013").URPN. | USPAT | OR | OFF | 2007/07/05 14:13 |
| S7 | 123 | (251/30.04).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/05 14:24 |
| S8 | 187 | (251/253).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/05 14:26 |
| S9 | 684 | (251/263).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/05 14:26 |
| S10 | 855 | S8 or S9 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2007/07/05 14:27 |
| S11 | 16 | ("3428295").URPN. | USPAT | OR | OFF | 2007/07/05 15:21 |
| S12 | 17 | ("3001551" "3193243" "3210040" "3220695" "3333815" "3428295" "4116216" "4221238" "4344457" "4456222" "4771985").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/05 15:22 |
| S13 | 16 | ("5456448").URPN. | USPAT | OR | OFF | 2007/07/05 15:25 |

EAST Search History

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|-----|-----|---|---|----|-----|------------------|
| S14 | 275 | (251/230).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/07/05 15:26 |
| S15 | 2 | ("4349177").URPN. | USPAT | OR | OFF | 2007/07/05 15:36 |
| S16 | 6 | ("3566705" "4116216" "4221236" "4221238" "4262879").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/05 15:36 |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------|------------------|---------|------------------|
| L1 | 1 | ((diaphragm adj3 valve) and (pilot adj3 valve) and (push adj3 rod) and buffer).clm. | US-PGPUB | OR | ON | 2007/07/05 17:51 |
| L2 | 42 | (137/597).CCLS. | US-PGPUB | OR | OFF | 2007/07/05 17:52 |
| L3 | 1 | (251/38).CCLS. | US-PGPUB | OR | OFF | 2007/07/05 17:52 |
| L4 | 5 | (251/30.04).CCLS. | US-PGPUB | OR | OFF | 2007/07/05 17:52 |

Interference Search 10/525994